

Fig. 1

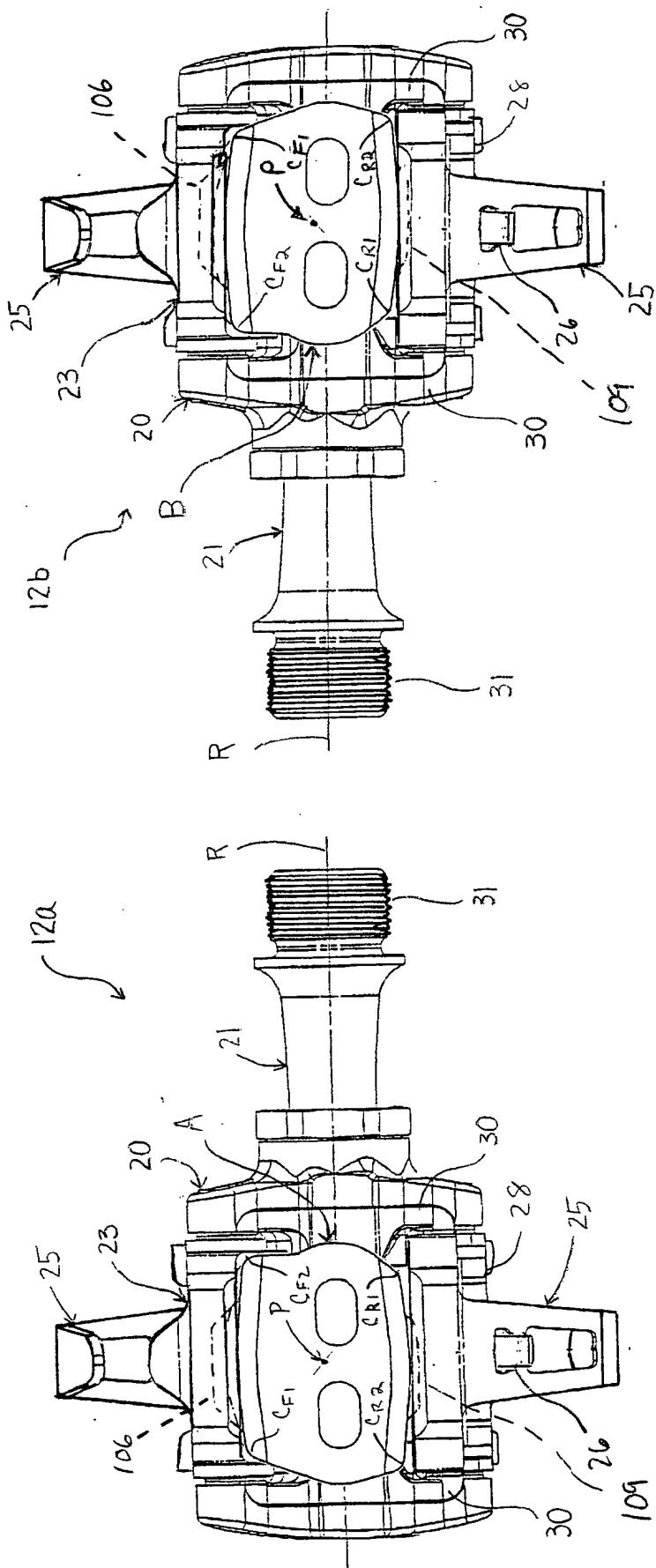
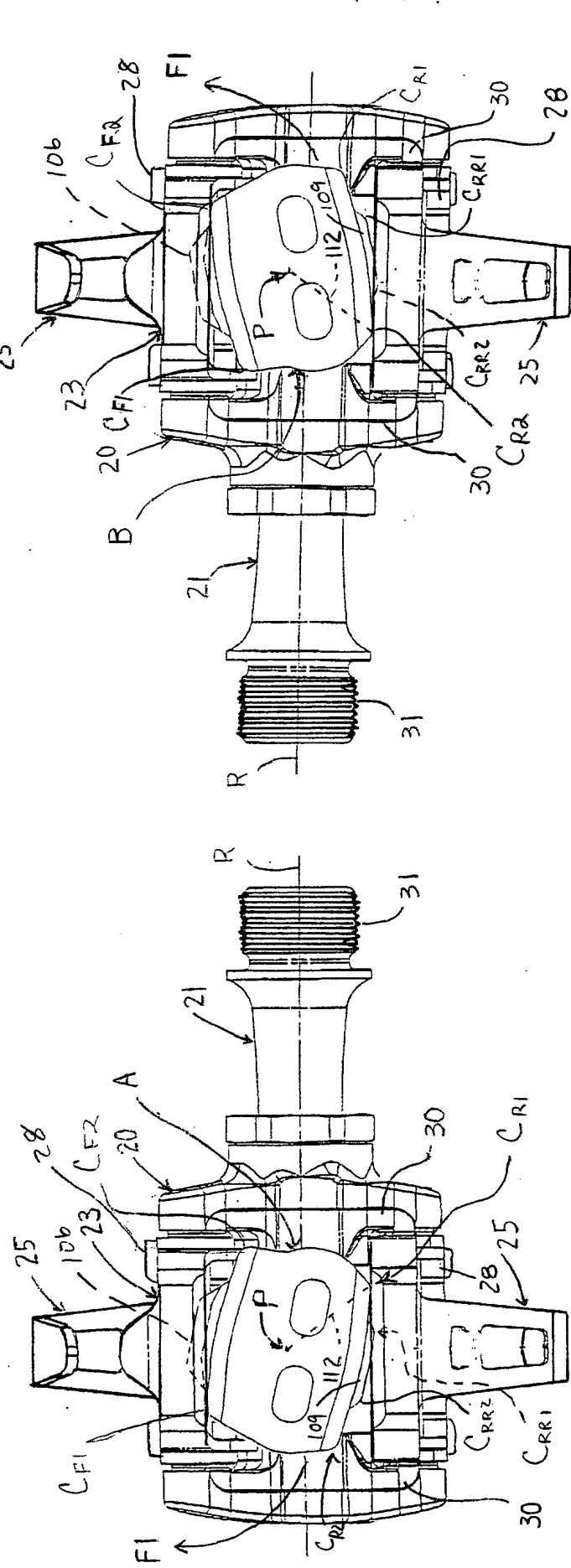
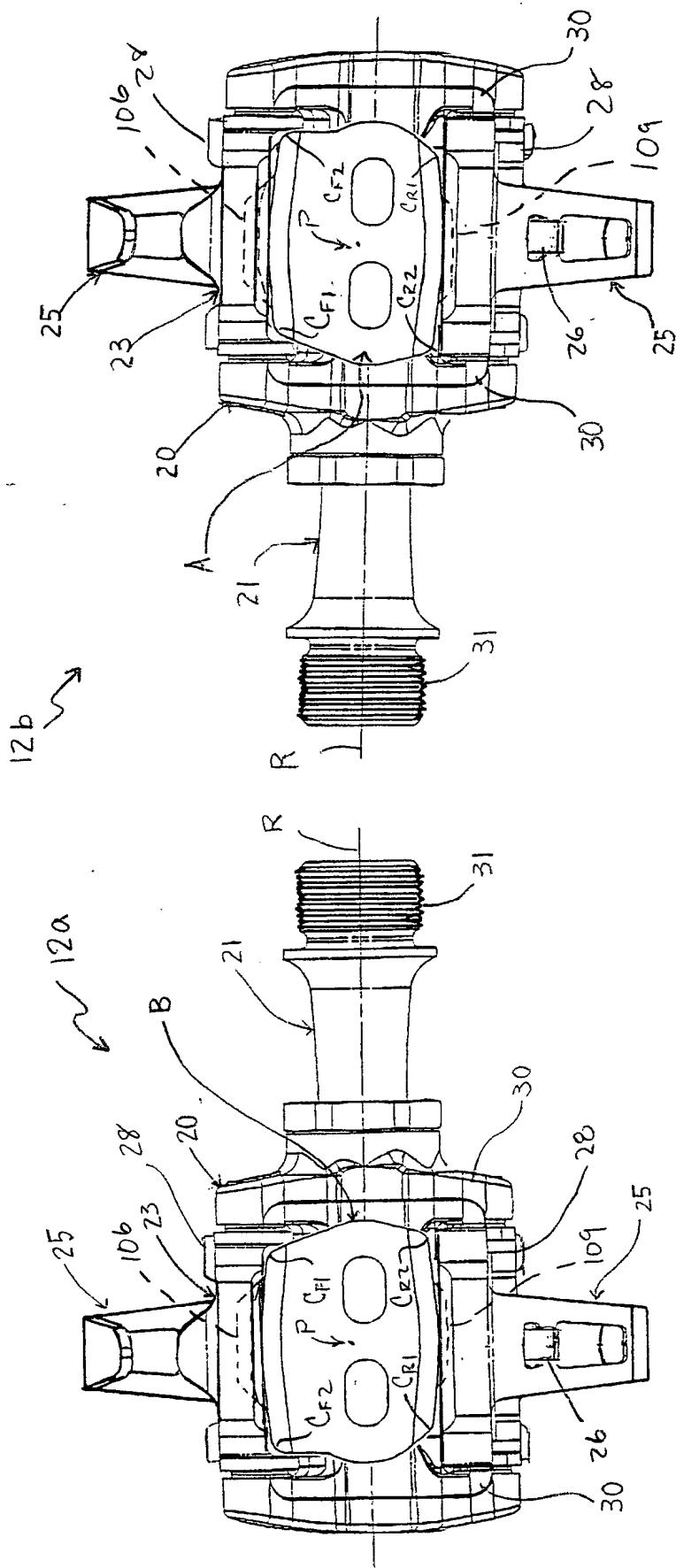


Fig. 2



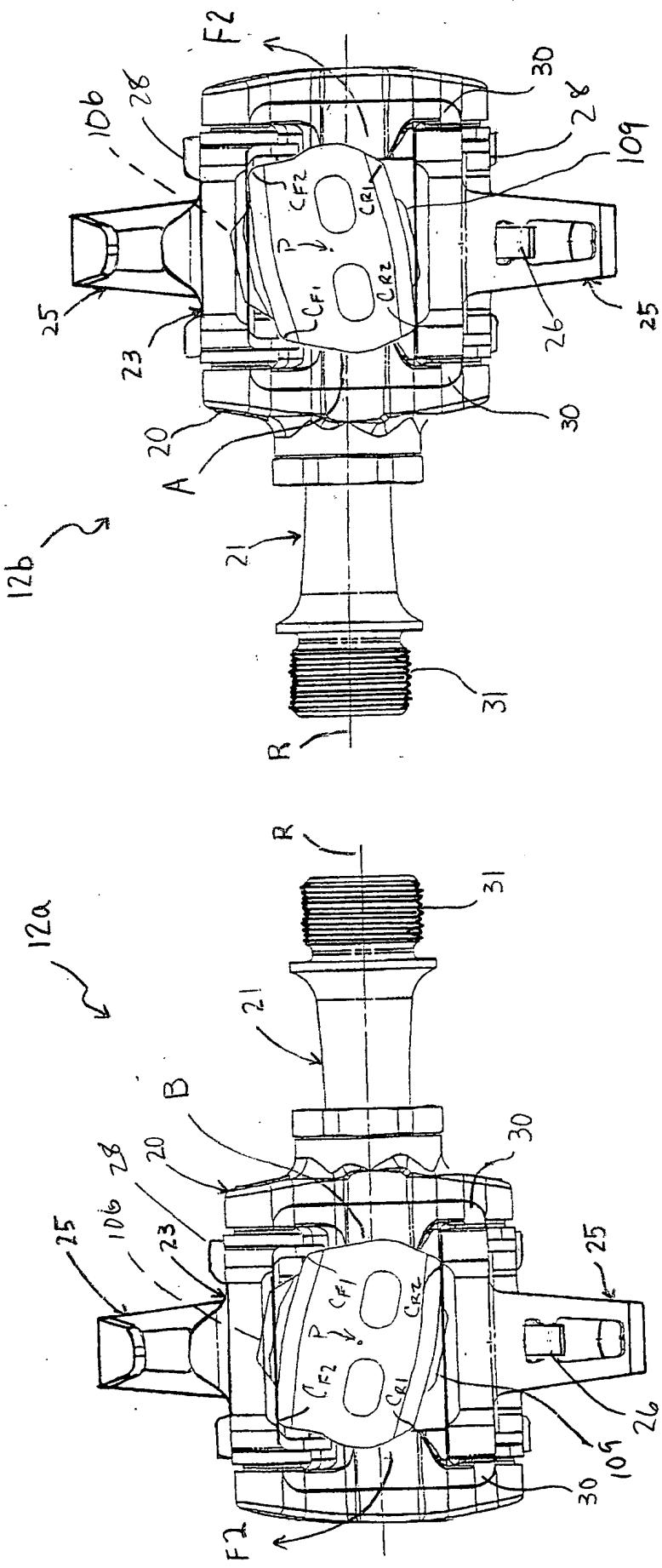
FIRST (SMALL) PREDETERMINED OUTWARD TWISTING FORCE

Fig. 3



SECOND (LARGE) PREDETERMINED OUTWARD TWISTING FORCE

Fig. 4



SECOND (LARGE) PREDETERMINED OUTWARD TWISTING FORCE

Fig. 5

Fig. 6

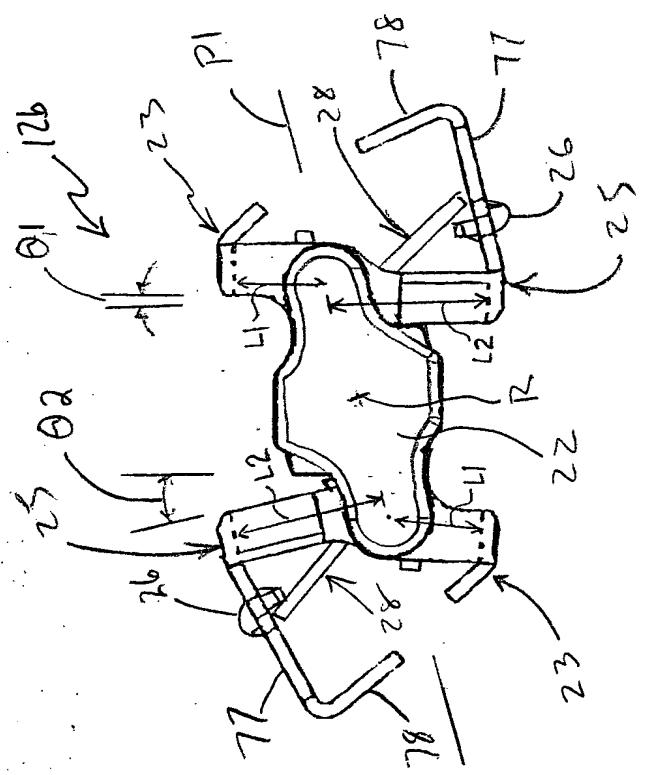


Fig. 8

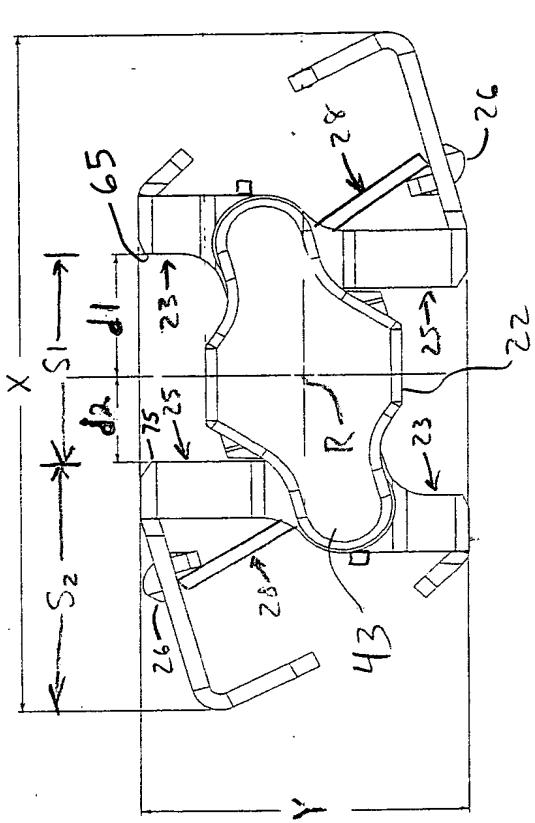
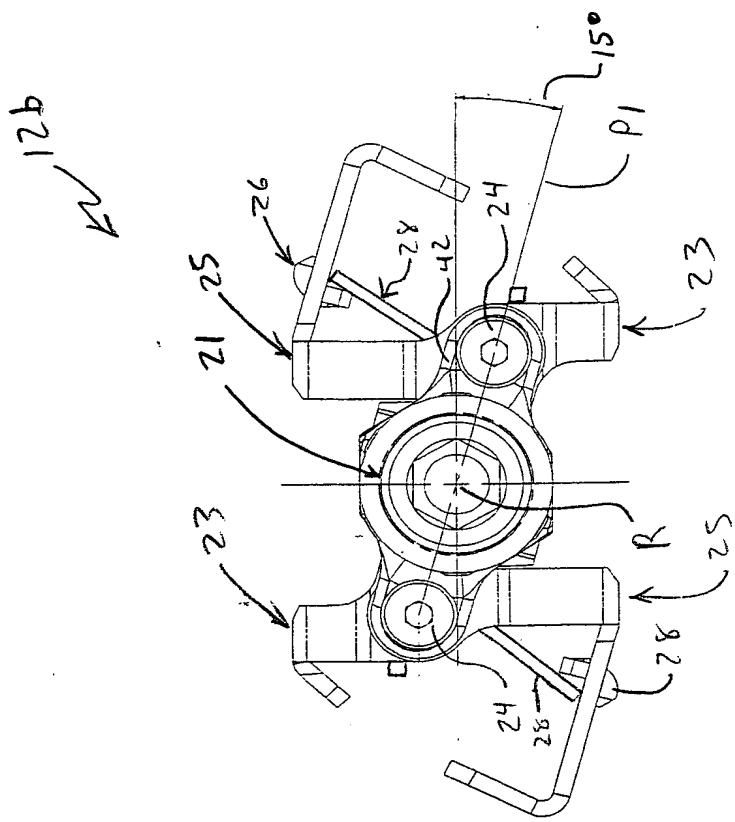


Fig. 7



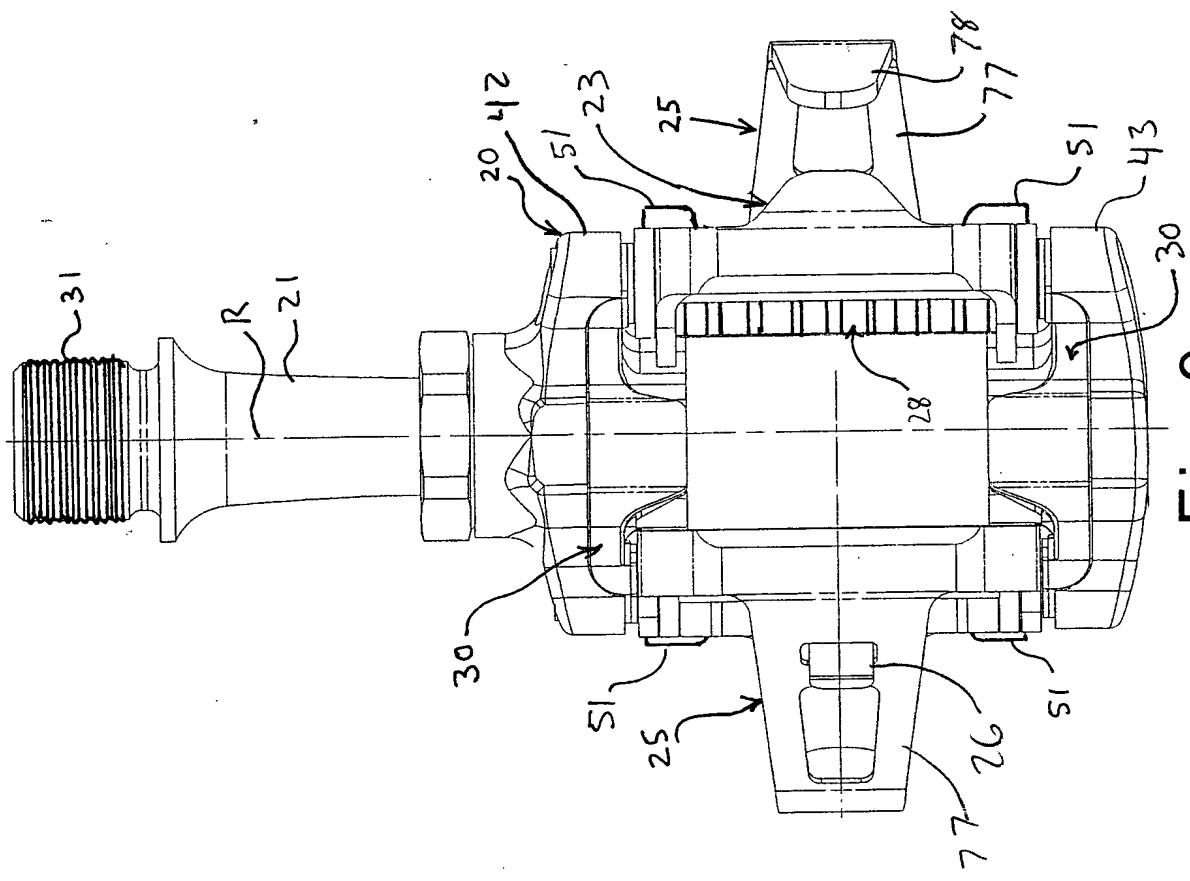


Fig. 9

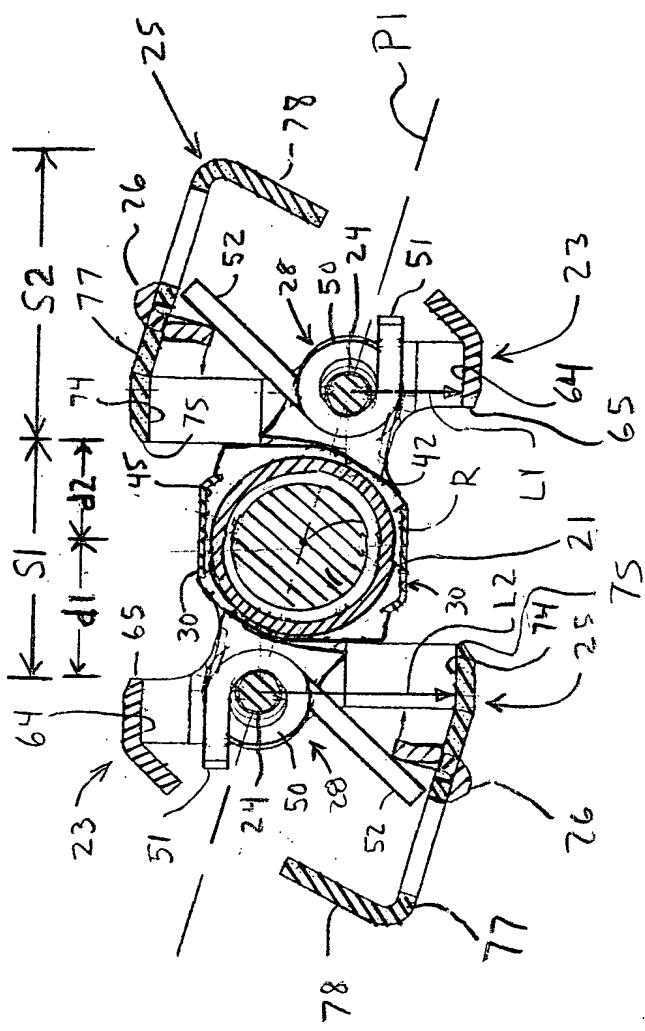


Fig. 1

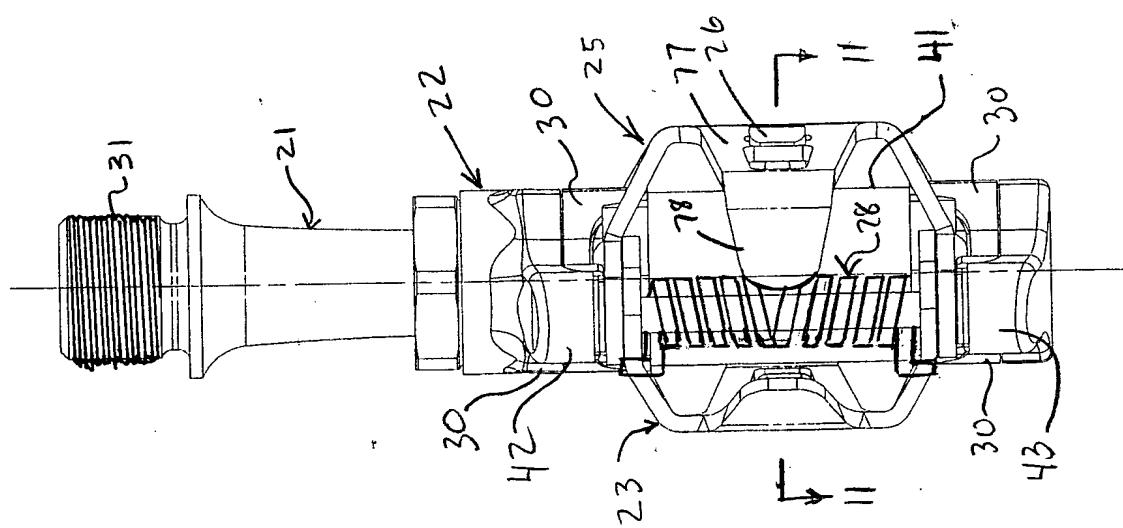


Fig. 10

Fig. 14

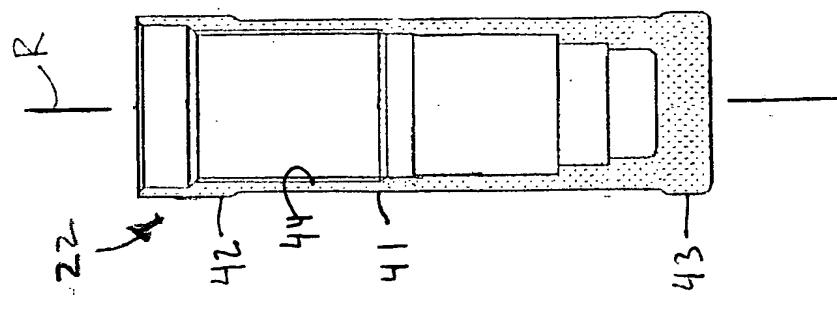


Fig. 13

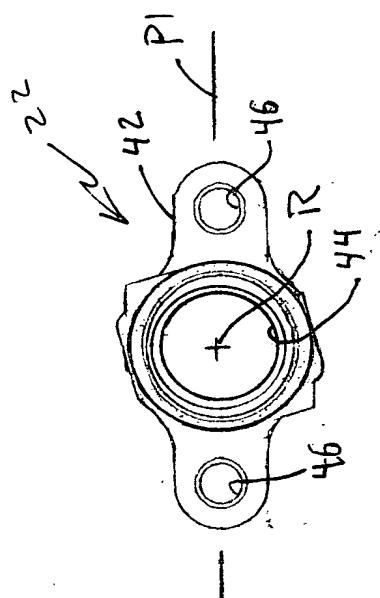
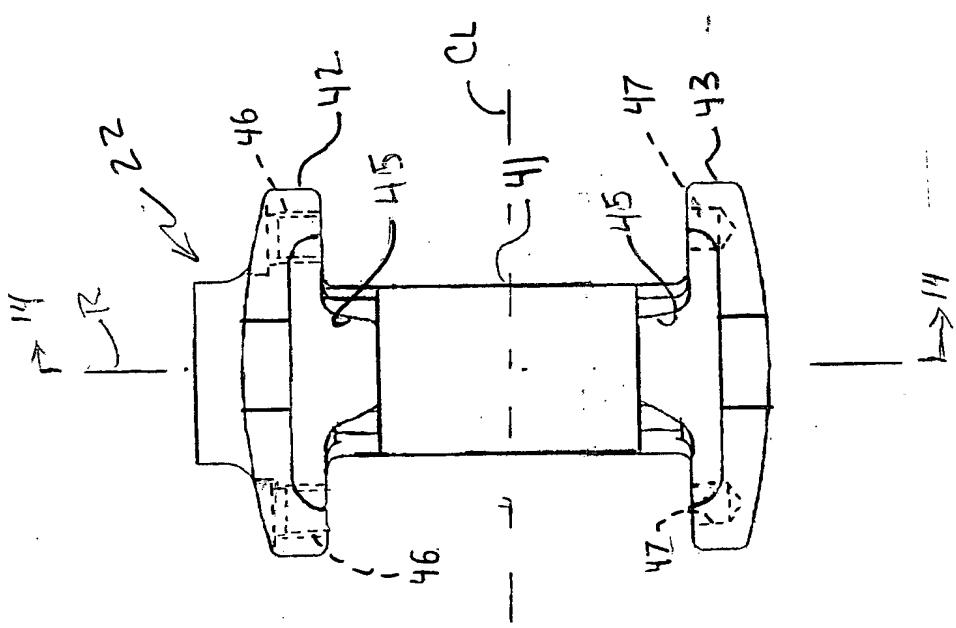


Fig. 12



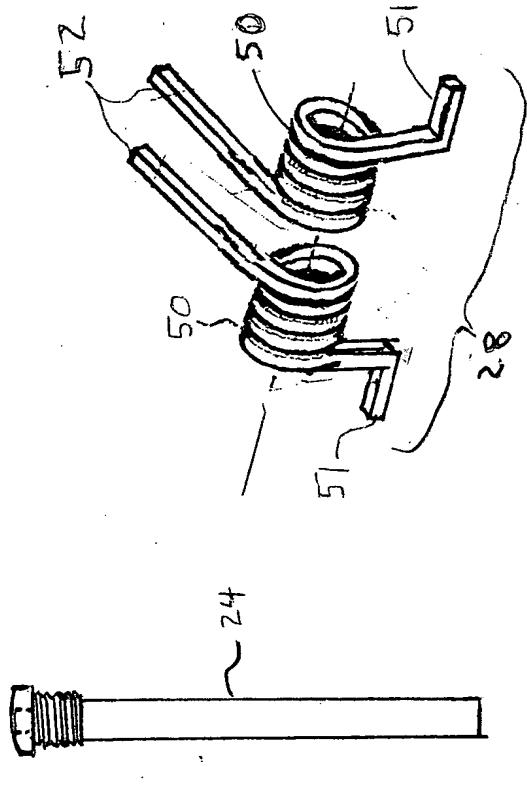


Fig. 15

Fig. 16

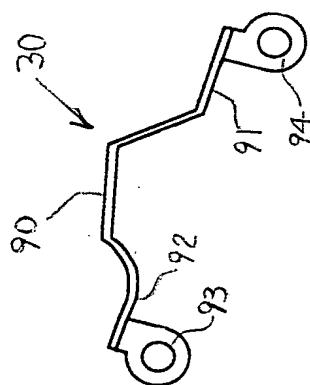


Fig. 17

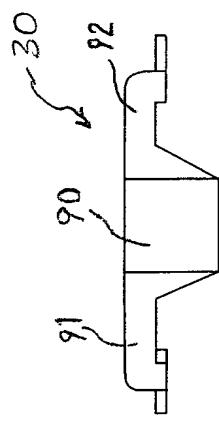
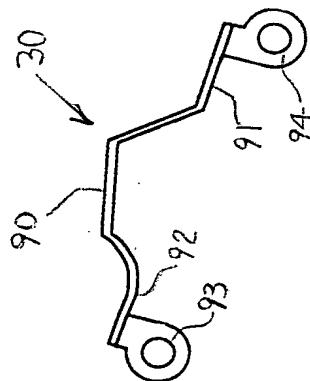


Fig. 18



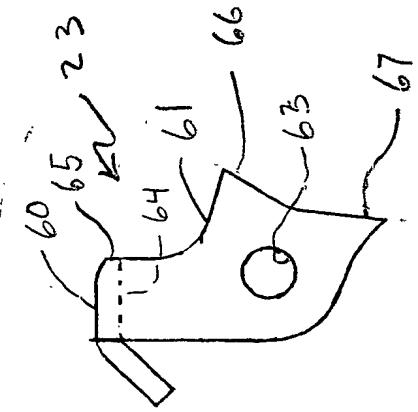


Fig. 19

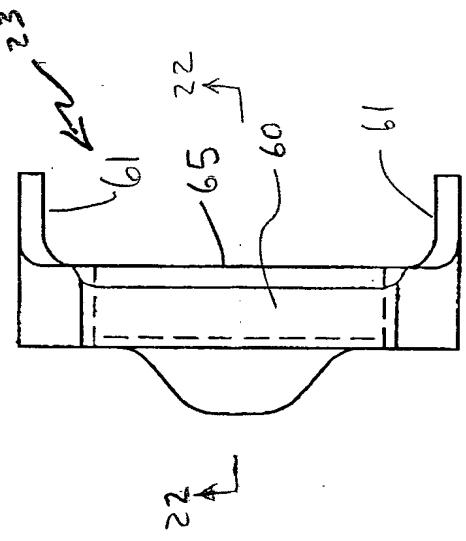


Fig. 20

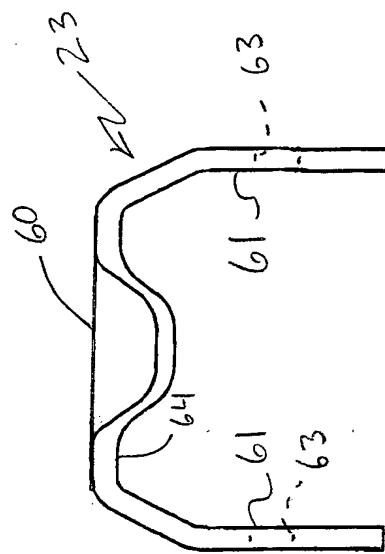
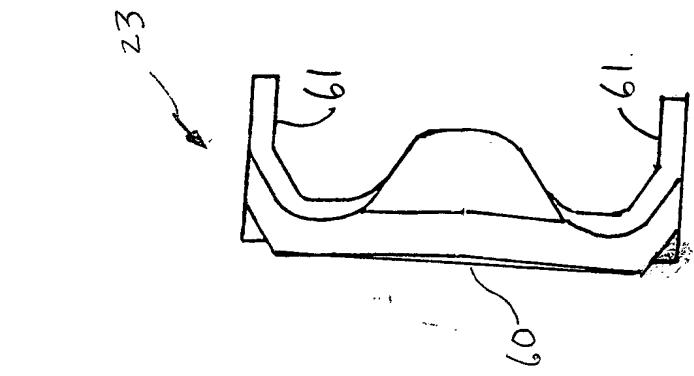


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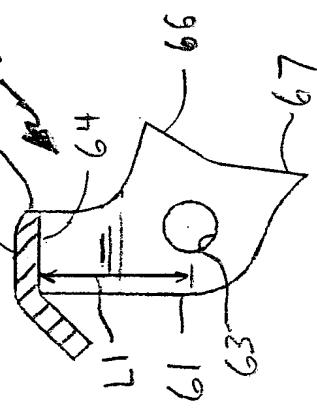


Fig. 23

Fig. 22

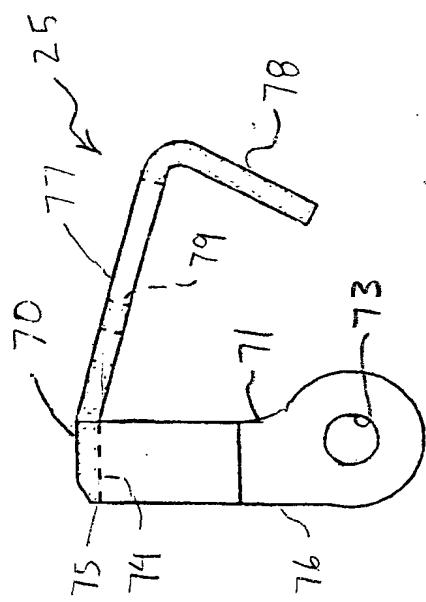


Fig. 24

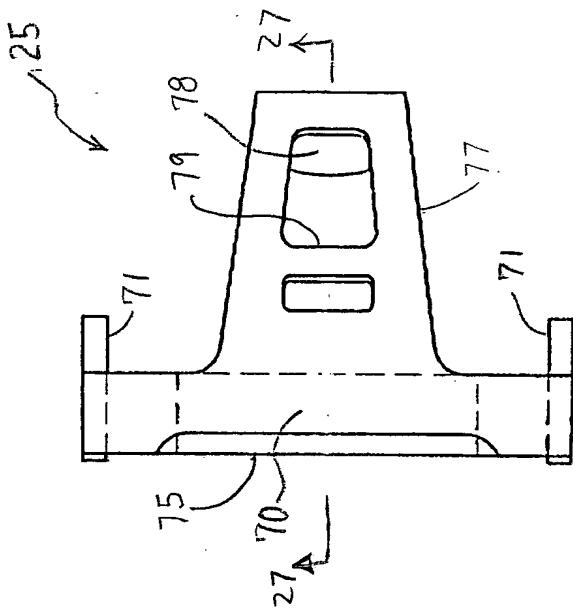


Fig. 25

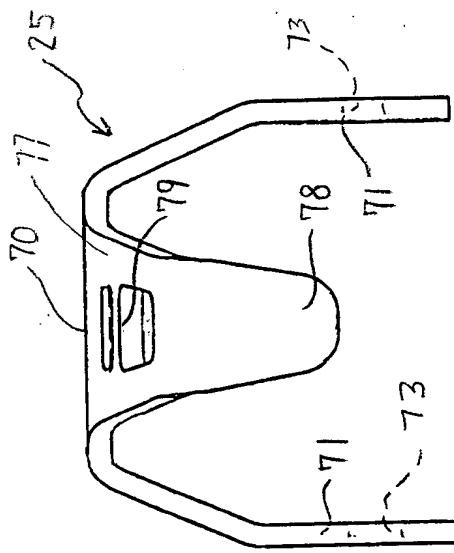
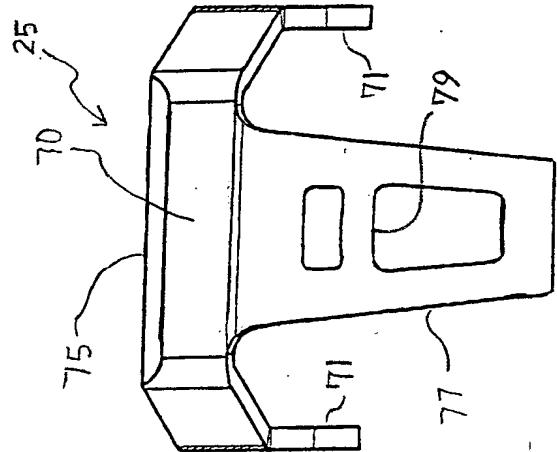


Fig. 27

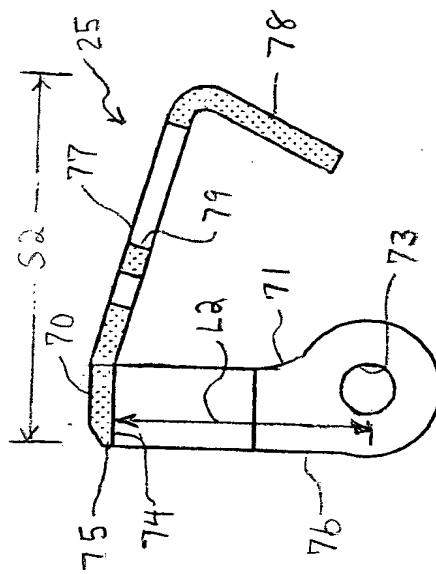


Fig. 28

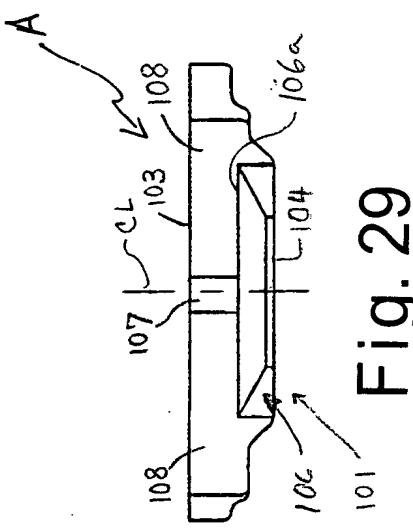


Fig. 29

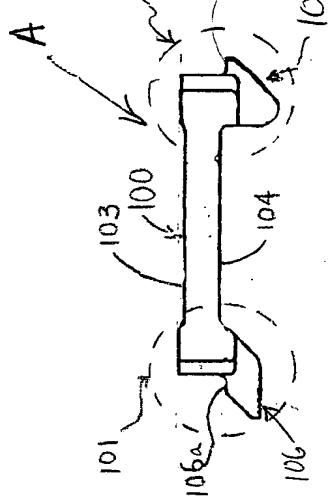


Fig. 30

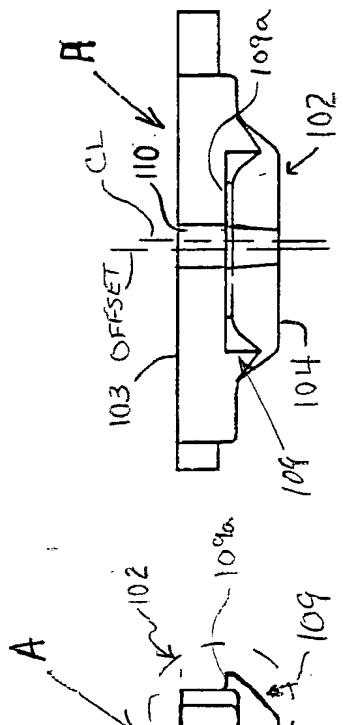


Fig. 31

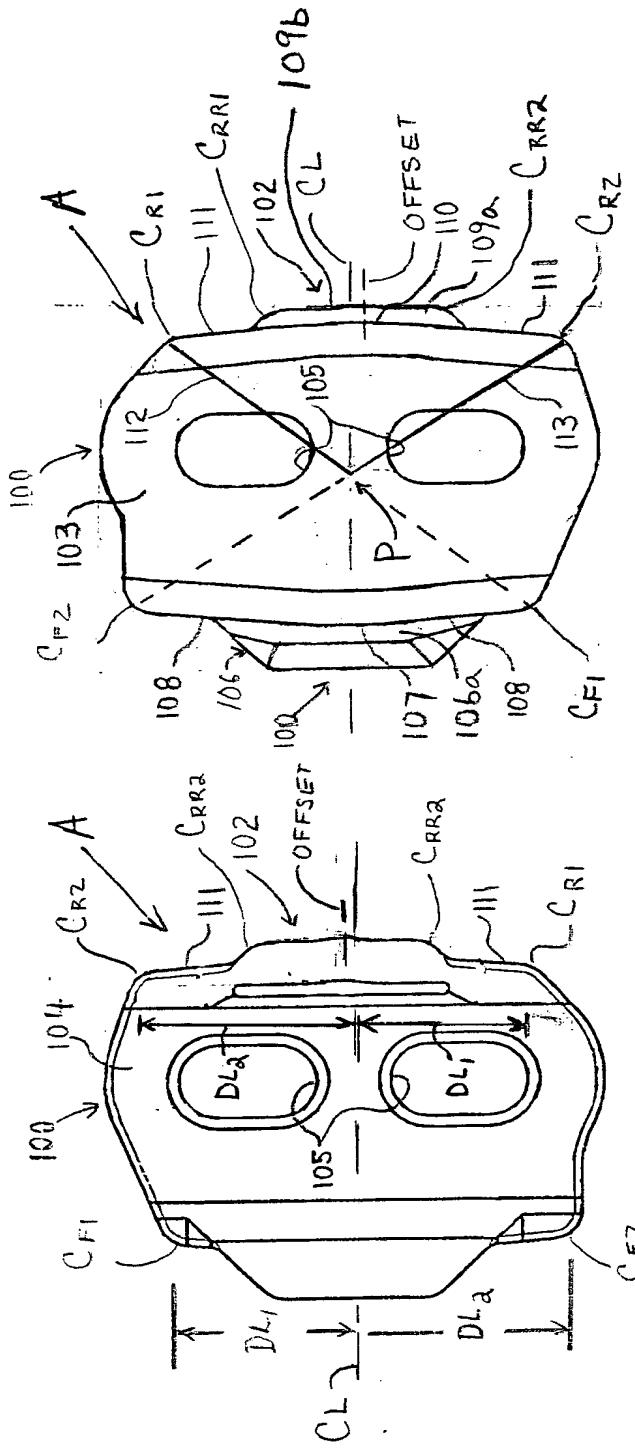


Fig. 32

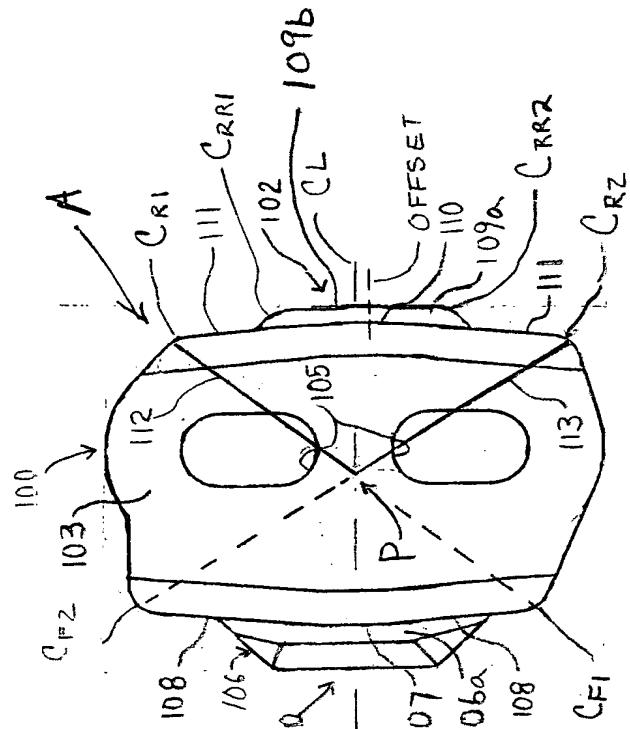


Fig. 33

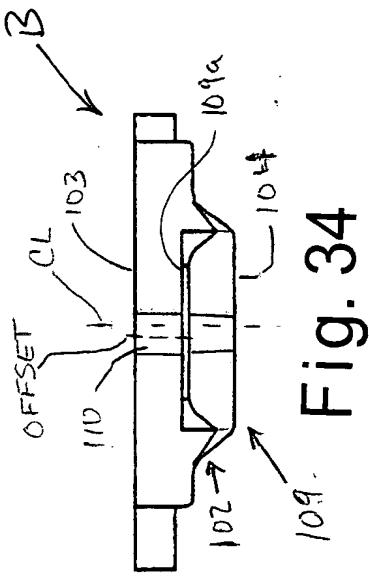


Fig. 34

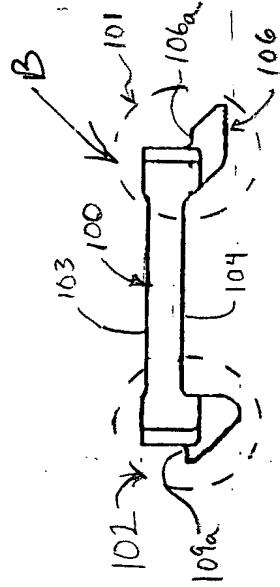


Fig. 35

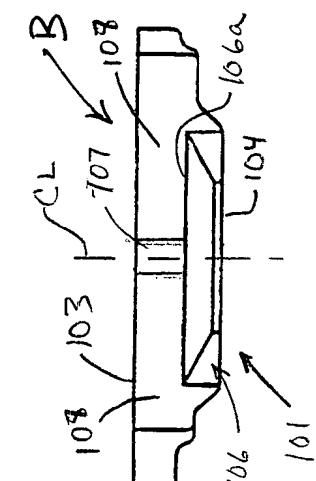


Fig. 36

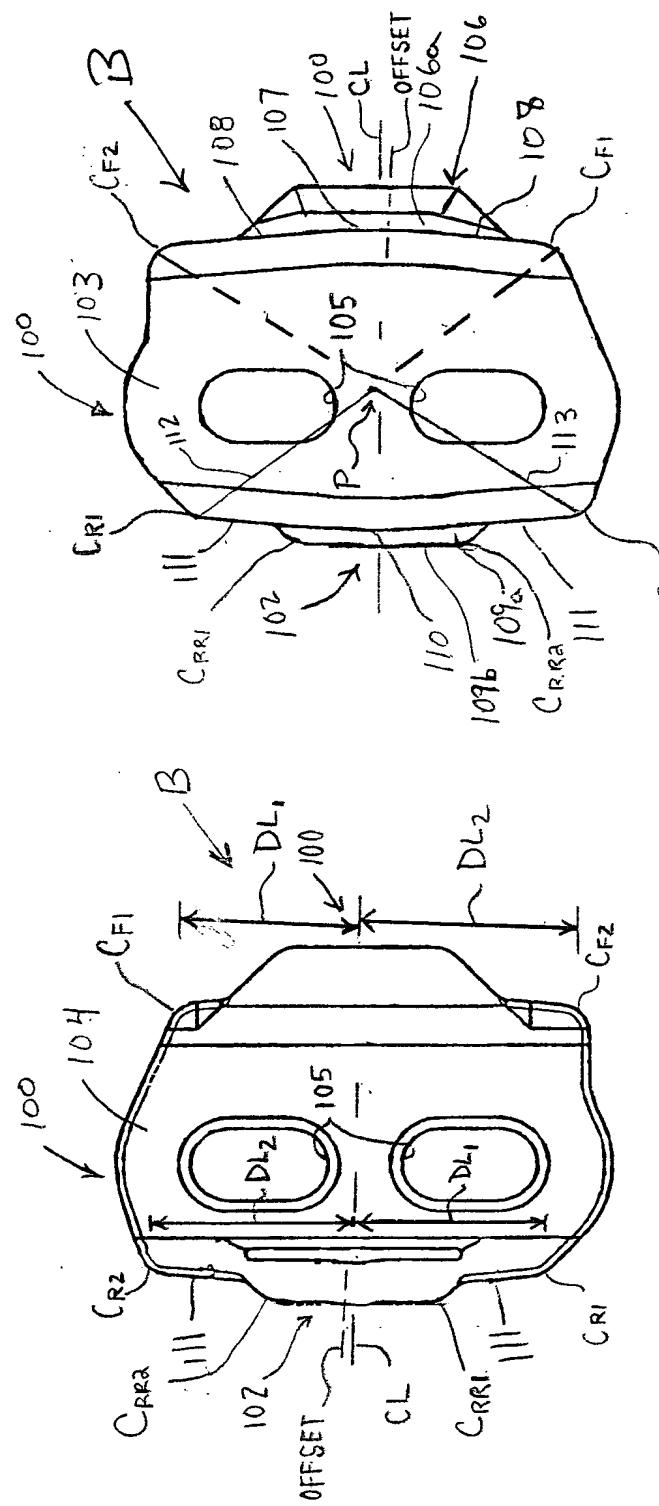


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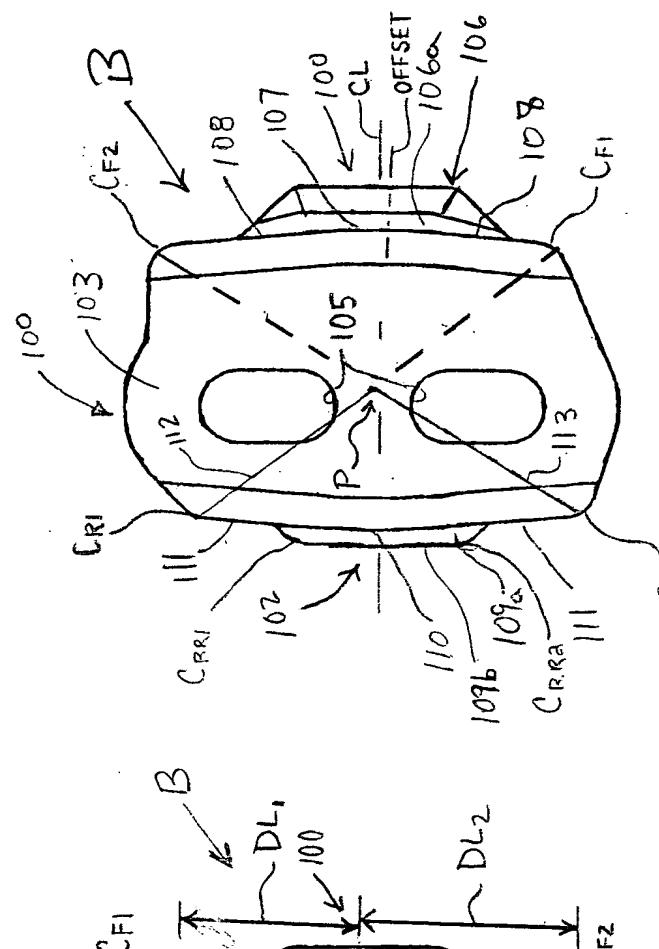


Fig. 38

Fig. 40

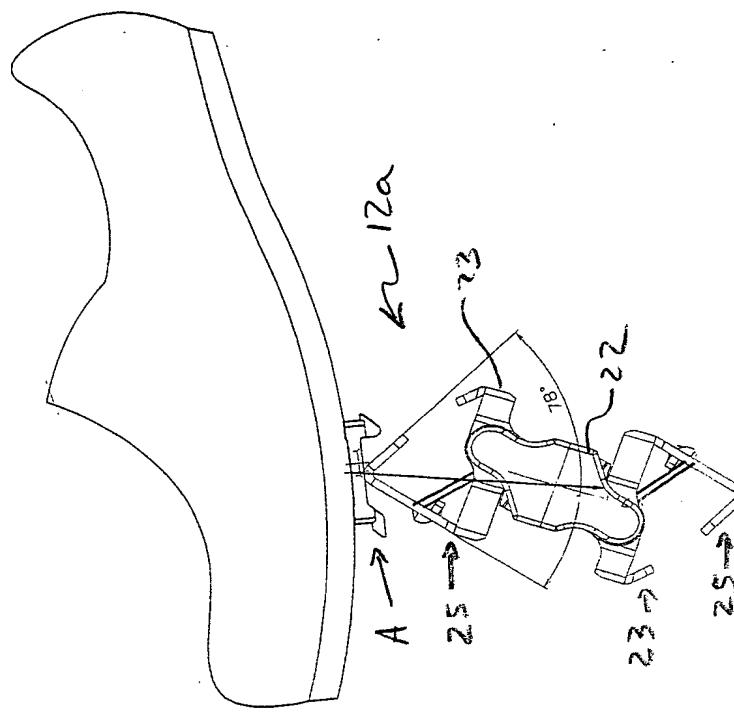


Fig. 39

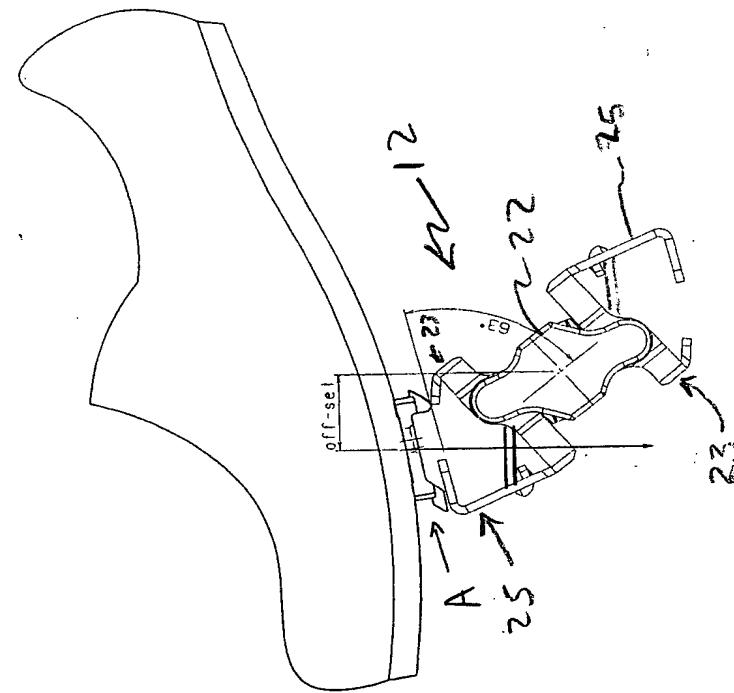


Fig. 42

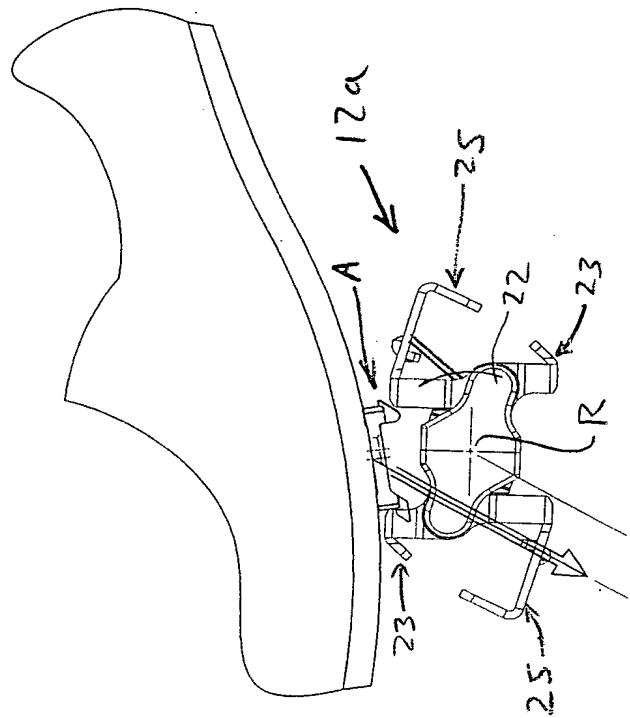


Fig. 41

